

Sci-Share: Social Networking Adapted for Distributed Scientific Collaboration, Phase I

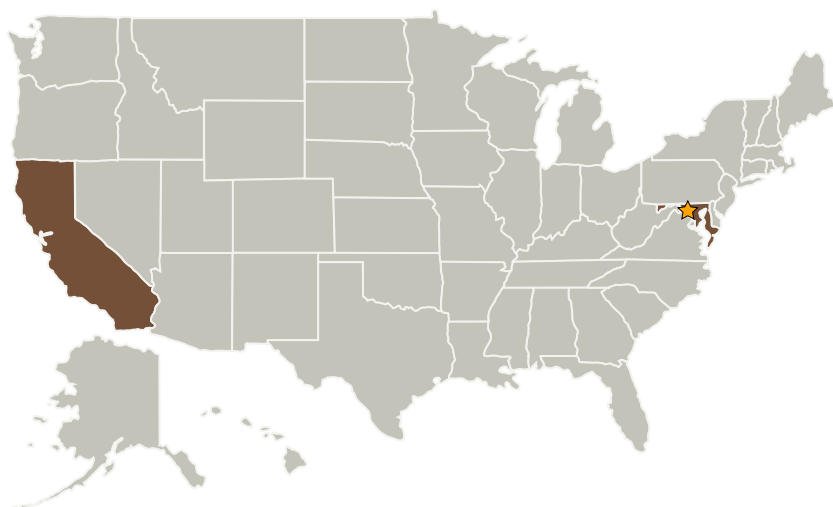
Completed Technology Project (2009 - 2009)



Project Introduction

Our goal is to develop a social networking site with novel, specially designed feature sets to enable simultaneous remote collaboration and sharing of large data sets among scientists. This site, called Sci-Share, will include not only the standard features found on popular consumer oriented social networking sites such as Facebook and Myspace but also a number of powerful tools to extend its functionality to a science collaboration site.

Primary U.S. Work Locations and Key Partners



Organizations Performing Work	Role	Type	Location
★Goddard Space Flight Center(GSFC)	Lead Organization	NASA Center	Greenbelt, Maryland
SciberQuest, Inc.	Supporting Organization	Industry	Del Mar, California

Primary U.S. Work Locations

California	Maryland
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Organizational Responsibility

Responsible Mission Directorate:

Space Technology Mission Directorate (STMD)

Lead Center / Facility:

Goddard Space Flight Center (GSFC)

Responsible Program:

Small Business Innovation Research/Small Business Tech Transfer

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Project Management

Program Director:

Jason L Kessler

Program Manager:

Carlos Torrez

Technology Areas

Primary:

- TX05 Communications, Navigation, and Orbital Debris Tracking and Characterization Systems
 - └ TX05.3 Internetworking
 - └ TX05.3.2 Adaptive Network Topology